BANGALORE WATER SUPPLY AND SEWERAGE BOARD

Office of the Executive Engineer (WWM-STP) Challaghatta Valley Division,
1st Floor, ShimshaBhavana, 46th Cross,8th Block, Jayanagar, Bangalore-560070
Telephone – 080 29755035, E-mail – eestpcv@bwssb.gov.in

Tender for the work of Providing and constructing filling point with pumpset at 150 STP at K&C Valley, 60 MLD STP at K&C Valley, 20 MLD STP at K.R. Puram ,15 MLD STP at Yellamallappachetty and 4 MLD TTP at Cubbon Park coming under AEE(WWM-STP)-1 CV sub-division

(Through Karnataka Public Procurement portal only)

https://www.kppp.karnataka.gov.in

TENDER REFERENCE	:	No.BWSSB/EE(WWM-STP)CV/PB/ 540/2024-25, Dt: 20. 02.2025
NAME OF WORK	:	Tender forthework of Providing and constructing filling point with pumpset at 150 STP at K&C Valley, 60 MLD STP at K&C Valley, 20 MLD STP at K.R. Puram ,15 MLD STP at Yellamallappachetty and 4 MLD TTP at Cubbon Park coming under AEE(WWM-STP)-1 CV sub-division
DATE OF UPLOADING OF TENDER DOCUMENT	:	**03/03/2025.**
LAST DATE AND TIME OF SUBMISSION OF TENDER DOCUMENT	:	**11/03/2025, after 11:00 hrs.**
TIME AND DATE OF OPENING OF TECHNICAL TENDER	:	**12/03/2025, after 11:30 hrs.**
PLACE OF OPENING OF TENDER	:	Office of the Executive Engineer (WWM-STP) Challaghatta Valley Division, 1st Floor, ShimshaBhavana, 46th Cross,8th Block, Jayanagar, Bangalore, 560070
ADDRESS FOR COMMUNICATION	:	Office of the Executive Engineer (WWM-STP) Challaghatta Valley Division, 1st Floor, ShimshaBhavana, 46th Cross,8th Block, Jayanagar, Bangalore, 560070

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SECTION 1:

BANGALORE WATER SUPPLY AND SEWERAGE BOARD

Office of the Executive Engineer (WWM-STP) Challaghatta Valley Division,
1st Floor, Shimsha Bhavana, 46th Cross,8th Block, Jayanagar, Bangalore-560070

INVITATION FOR TENDER

(ONLY THROUGH KARNATAKA PUBLIC PROCUREMENT PORTAL)
www.kppp.karnataka.gov.in

IFT No: BWSSB/EE(WWM-STP)CV/PB/540/2024-25, Dt:20.02.2025

For and on behalf of the Bangalore Water Supply and Sewerage Board, **ITEMWAR TENDER is** invited through Karnataka Public Procurement Portal with tender procedure in line with Rule 28 of the KTPP Act by the Executive Engineer, WWM-STP Challaghatta Valley Division, Bangalore Water Supply and Sewerage Board for **Tender for the work of Providing and constructing filling point with pumpset at 150 STP at K&C Valley, 60 MLD STP at K&C Valley, 20 MLD STP at K.R. Puram, 15 MLD STP at Yellamallappachetty and 4 MLD TTP at Cubbon Park coming under AEE(WWM-STP)-1 CV sub-division** from eligible tenderers, registered in BWSSB/PWD/BBMP or in any other Government Organization.

The Tenderers are required to pay the Earnest Money Deposit through Karnataka public procurement portal only using any of following four modes.

a) Credit Card (Online Payment)
b) Direct Debit Using Internet Banking (Online Payment)
c) Remittance at the Bank Counter - Challan (Offline Payment)
d) NEFT (Online/Offline payment).

The Earnest Money Deposit of unsuccessful Tenderers will be returned within 30 days of the end of the tender validity period specified in Sub-Clause 12.1.

The Earnest Money Deposit of the successful Tenderer will be discharged when the Tenderer has signed the Agreement and furnished the required Performance Security.

The details regarding the capability to undertake the tender (as detailed in Table -A below and Section -2 clause 3 of ITT) and the price schedule shall be uploaded in the website. Technical details will be opened on the date and time mentioned in ITT Section- 2 Clause -19 and evaluated. The price schedule of the Tenderer, who is found to be qualified to execute the tendered works, will be opened on the date notified later. The Tenderers are advised to note the minimum qualification criteria specified in Section -2 clauses 3 of the Instructions to Tenderers to qualify for award of the contract.

1. Tender documents may be downloaded from https://www.kppp.karnataka.gov.in website only. Interested tenderers may obtain further information at the same address.
2. Additional information related to e-procurement process can be obtained through the above-mentioned website or contact KPPP helpdesk No.080-2550 1216/2550 1227. The e-tender comprising Technical and Financial bids will be operated as Single stage Tender system.
3. The Last date and time for Receipt of tenders will be on **11/03/2025** up to 11:00Hrs. **and the date of opening of tender will be on 12/03/2025 after 11:30 Hrs.**

TABLE-A

Sl. No	Name of Work	Amount put to Tender	Earnest Money Deposit @ 2.5%	Tender Processing Fee	Period of Completion of Work	Eligibility Class of Contractor
1.	Tender for the work of Providing and constructing filling point with pumpset at 150 STP at K&C Valley, 60 MLD STP at K&C Valley, 20	Rs.12,48,366/- (Excluding@ 18% GST)	Rs.31,210/-	As per Karnataka public procurement portal	01 Month	Any registered contractor in Govt. Organization

	MLD STP at K.R. Puram ,15 MLD STP at Yellamallappachetty and 4 MLD TTP at Cubbon Park coming under AEE(WWM-STP)-1 CV sub-division					

The Eligibility criterion for the above work is as follows:

(a) The tender is based on Single Cover System.

(b) Contractors should have contractor registration in BWSSB or in any Government Organization.

(c) Assessed available tender capacity=(A*N*2.5-B) should be greater than **Rs.14.73 Lakhs** (Which includes Amount put to Tender + 18% GST amount)

A = Maximum value of Electro Mechanical works executed in any one year during last five years taking into account the completed as well as works in progress

N = Number of years (1/12)

B = Valuable of on-going works

(a) Form of tender as per **KW-1** format to be uploaded which in Mandatory.

4. The successful bidder would be required to give performance **Bank Guarantee of 5%** of the contract amount plus additional security for unbalanced bid amount from a Nationalized/Scheduled Indian Bank, with jurisdiction at Bangalore as specified, towards guarantee for completion of work within the stipulated period.

5. Applications/requisitions from joint venture Firms are not acceptable.

6. Bangalore Water Supply and Sewerage Board (BWSSB) reserve the right to cancel or annul the entire or part of this process of invitation at any time without assigning any reason.

7. For any additional information regarding the above tender, the firms who are interested to quote, may contact office of the undersigned at the office address given below on all working days during office hours (10:30hours to 17:00 hours).

8. List of documents to support qualification of bidder is to be uploaded to the Karnataka Public Procurement Portal, website www.kppp.karnataka.gov.in

   Corrigendum/Addendum/Modification/corrections, if any, will be published in the Web site only.

-sd-

Executive Engineer,
(WWM-STP) Challaghatta Valley,
ShimshaBhavan, 46th Cross, 8th Block,
Jayanagar, Bangalore-560070

SECTION 2: INSTRUCTIONS TO TENDERERS (ITT)

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A. General

1. Scope of Tender

1.1 The Executive Engineer(WWM-STP) Challaghatta Valley Division,1st Floor, Shimsha Bhavan,46th Cross, 8th Block, Jayanagar, Bangalore-560070, BWSSB invites tenders from Contractors registered in BWSSB or in any government organization for Tender for the work of Providing and constructing filling point with pumpset at 150 STP at K&C Valley, 60 MLD STP at K&C Valley, 20 MLD STP at K.R. Puram ,15 MLD STP at Yellamallappachetty and 4 MLD TTP at Cubbon Park coming under AEE(WWM-STP)-1 CV sub-division (Hereafter it as defined in these documents and referred to as "the works") detailed in the Table given in the Invitation for Tenders (IFT). The tenderers may submit tenders for all of the works detailed in the table given in IFT.

2. Eligible Tenderers

2.1 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka.

2.2 **Tenders from Joint ventures are not acceptable.**

3. **Qualification of the Tenderer:**

3.1 All tenderers shall provide the requested information accurately and in sufficient detail in Section 3: Form of Tender and Qualification information.

b) Contractors should have Contractor registration in BWSSB or in any Government Organization.

3.2 Tenderers who meet the above specified minimum qualifying criteria, will only be qualified, if their available tender capacity is more than the total tender value. The available tender capacity will be calculated as under:

Assessed available tender capacity = (A*N*2.5 - B) should be more than

Rs.14.73Lakhs (Which includes Amount put to Tender + 18% GST amount)**Where**,

A = Maximum value of Electrical/Mechanical works executed in any one year during the last five years (updated to 2024 price level) taking into account the completed as well as works in progress.

N = Number of years prescribed for completion of the works for which Tenders are

invited. (1/12)

B = Value, at 2024 price level, of existing commitments and on-going works to be

completed during the next one year.

Note: The statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by the Employer in charge, not below the rank of an Executive Engineer or equivalent*.

3.3 Even though the tenderers meet the above criteria, they are subject to be disqualified if they have:

-made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or

- record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or

- participated in the previous Tender for the same work and had quoted unreasonably high tender prices and could not furnish rational justification.

B. Tender documents

4. Content of Tender documents

4.1 The set of tender documents shall have all the Sections given in Page 2:

4.2 Both the sets should be completed and uploaded with the tender.

5. Amendment of Tender documents

5.1 Before the deadline for submission of tenders, the Employer may modify the tender documents by issuing addenda.

5.2 Any addendum thus issued shall be part of the tender documents and shall be communicated in writing or by cable to all the purchasers of the tender documents.

5.3 To give prospective tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend as necessary the deadline for submission of tenders, in accordance with Sub-Clause 12.2 below.

C. Preparation of Tenders

6. Documents comprising the Tender

6.1 The tender submitted by the Tenderer shall comprise the following:

(a) Scanned copies of Qualification Information as per formats given in Section 3;
(b) Earnest Money Deposit;
(b) Priced Bill of Quantities;
(c) Qualification Information Form and Documents; and any other materials required to be completed and submitted by tenderers in accordance with these instructions. The documents listed under Sections 3, 5 and 8 shall be filled in without exception.
PHOTOCOPIES OF THE DOCUMENTS SHOULD BE NOTARISED

7. Tender prices

7.1 The contract shall be for the whole works as described in Sub-Clause 1.1, based on the priced Bill of Quantities submitted by the Tenderer.

7.2 The Tenderer shall fill in rates (Section 8) for all items of the Works described in the Bill of Quantities. Items for which no rate or price is entered by the Tenderer will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. Corrections, if any, shall be made before submitting the tender in e portal.

7.3 All duties, taxes, and other levies payable by the contractor under the contract, or for any other cause, shall be included in the rates, prices and total Tender Price submitted by the Tenderer.

7.4 The rates and prices quoted by the Tenderer shall be fixed for the duration of the Contract
and shall not be subject to adjustment on any account.

8. Tender validity

8.1 Tenders shall remain valid for a period not less than ninety days after the deadline date for tender submission specified in Clause 12. A tender valid for a shorter period shall be rejected by the Employer as non-responsive.

8.2 In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the tenderers may extend the period of validity for a specified additional period. The request and the tenderers' responses shall be made in writing or by cable. A tenderer may refuse the request without forfeiting his earnest money deposit. A tenderer agreeing to the request will not be required or permitted to modify his tender, but will be required to extend the validity of his earnest money deposit for a period of the extension, and in compliance with Clause 9 in all respects.

9. Earnest Money Deposit

9.1 The Tenderers are required to pay the Earnest Money Deposit through e-procurement portal only using any of the four modes.

a) Credit Card (Online Payment)
b) Direct Debit Using Internet Banking (Online Payment)
c) Remittance at the Bank Counter - Challan (Offline Payment)
d) NEFT (Online/Offline payment).

9.2 Instruments having fixed validity issued as Earnest Money Deposit for the tender shall be valid for 45 days beyond the validity of the tender.

9.3 Any tender not accompanied by an acceptable Earnest Money Deposit and not secured as indicated in Sub-Clauses 9.1 and 9.2 above shall be rejected by the Employer as non-responsive.

9.4 The Earnest Money Deposit of unsuccessful tenderers will be returned within 30 days of the end of the tender validity period specified in Sub-Clause 8.1.

9.5 The Earnest Money Deposit of the successful Tenderer will be discharged when the Tenderer has signed the Agreement and furnished the required Performance Security.

9.6 The Earnest Money Deposit may be forfeited:
(a) if the Tenderer withdraws the Tender after tender opening during the period of tender validity;

(b) if the Tenderer does not accept the correction of the Tender Price, pursuant to Clause 19; or

(c) in the case of a successful Tenderer, if the Tenderer fails within the specified time limit to

(i) sign the Agreement; or

(ii) furnish the required Security deposit

10. Format and signing of Tender

10.1 The completed bid comprising of documents indicated in ITT 10, should be uploaded in the e-procurement portal along with scanned copies of requisite certificates those are mentioned in different sections in the bid document.

10.2 All the documents should be uploaded in Karnataka Public procurement portal. Tenderer should take a print out of the declaration letter provided in the website on company letter head and should sign, stamp and upload the same to the tender.

10.3 deleted.

D. Submission of Tenders

11. Up-loading & submission of tenders.

11.1 The tenders should be uploaded only through Karnataka Public procurement portal Tender should contain

A. Technical Tender consisting of following:

a) All the documents with required details in prescribed format; those are mentioned in different sections in the Tender and shall be downloaded, filled with required details, signed, scanned & uploaded to the Karnataka Public procurement portal https://www.kppp.karnataka.gov.in

b) The above documents along with notarized copies of documentary evidences as indicated in Section—II ITT, Section-III Qualification information & Section IV Forms of Tender shall be scanned and uploaded to the website compulsorily, failing which tender will be rejected in view of incomplete bid document.

B. Financial Tender consisting of Bill of Quantities

The tenderer shall quote their rates in Karnataka Public procurement portal only.

1. URL of the Website for tender submission through Karnataka Public procurement portal & Address for submission are as follows:

(www.kppp.karnataka.gov.in)

2. The details related to submission of tenders, downloading / uploading of documents or other details are available online in Karnataka Public procurement website or contact **Karnataka Publicprocurement helpdesk - 080 2550 1216 / 2550 1227**

11.3 deleted

11.4 deleted

12. Deadline for submission of the Tenders

12.1 Tenders must be uploaded through Karnataka Public procurement portal before date and time mentioned in the Tender notification.

12.2 The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Clause 5, in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

13. Late Tenders

13.1 The Karnataka Public procurement portal will not allow the tenderer to upload the documents after the deadline for submission of tenders. The Tenderer shall refer the server time, which will be displayed in the Karnataka Publicprocurement portal. BWSSB will not be responsible for non-receipt of bids on the stipulated date & time, due to Internet Problems, improper uploading or any other related problems. In case of connectivity problems, Tenderer may contact Helpdesk of the Karnataka Public procurement portal service provider and may also draw the attention of tender inviting authority.

14. Modification and Withdrawal of Tenders

14.1 Tenderers may modify or withdraw their Tenders as per the Karnataka Public procurement portal facility before submission of tender by giving notice in writing before the deadline prescribed in clause 12.

14.2 deleted.

14.3 No Tenderer can be modified after the deadline for submission of Tenders.

14.4 Withdrawal or modification of a Tender between the deadline for submission of Tenders and the expiration of the original period of Tender validity specified in Clause 8.1 above or as extended pursuant to Clause 8.2 may result in the forfeiture of the Earnest Money Deposit pursuant to Clause 9.

14.5 Tenderers may offer discounts for individual items by simply modifying the quoted unit price in the Bill of Quantities. All modification should be completed before the deadline for submission of tenders in website.

E. Tender opening and evaluation

15. Tender opening

15.1 The Employer will open all the Tenders through Karnataka Public procurement portal in the presence of the Tenderers or their representatives who choose to attend on the date and the place specified in Clause 12. In the event of the specified date of Tender opening being declared a holiday for the Employer, the Tenders will be opened at the appointed time and location on the next working day.

15.2 Withdrawal proposal shall be read out first and their bids shall not be opened.

15.3 The Tenderers names, the presence or absence of Earnest Money Deposit (amount, format and validity), the submission of qualification information and such other information as the Employer may consider appropriate will be announced by the Employer at the opening.

15.4 The Employer shall prepare minutes of the Tender opening, including the information disclosed to those present in accordance with Sub-Clause 15.3

16. Process to be confidential

16.1 Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's processing of Tenders or award decisions may result in the rejection of his Tender.

17. Clarification of Tenders

17.1 To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the Tenders in accordance with Clause 19.

17.2 Subject to sub-clause 17.1, no Tenderer shall contact the Employer on any matter relating to its Tender from the time of the Tender opening to the time the contract is awarded. If the Tenderer wishes to bring additional information to the notice of the Employer, it should do so in writing.

17.3 Any effort by the Tenderer to influence the Employer in the Employer’s Tender evaluation, Tender comparison or contract award decisions may result in the rejection of the Tenderers’ Tender.

18. Examination of Tenders and determination of responsiveness

18.1 Prior to the detailed evaluation of Tenders, the Employer will determine whether each Tender (a) meets the eligibility criteria defined in Clause 2; (b) has been properly signed; (c) is accompanied by the required earnest money deposit and; (d) is substantially responsive to the requirements of the Tender documents.

18.2 A substantially responsive Tender is one which conforms to all the terms, conditions, and specifications of the Tender documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the Works; (b) which limits in any substantial way, inconsistent with the Tender documents, the Employer's rights or the Tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other Tenderers presenting substantially responsive Tenders.

18.3 If a Tender is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

19. Correction of errors

19.1 The correction of errors of bid price will not be possible as the bids are non-editable. Once the Tenderer enters the rates in figures in the Bill of quantities provided, the system will automatically generate the rate in words and calculate the amount of that item, as well as the total Bid value.

19.2 deleted

20. Evaluation and comparison of Tenders

20.1 The Employer will evaluate and compare only the Tenders determined to be substantially responsive in accordance with Clause 18.

20.2 deleted.

20.3 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the Tender documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Tender evaluation.

F. Award of Contract

21. Award criteria

21.1 Subject to Clause 22, the Employer will award the Contract to the Tenderer whose Tender has been determined to be substantially responsive to the Tender documents and who has offered the lowest evaluated Tender Price, provided that such Tenderer has been determined to be (a) eligible in accordance with the provisions of Clause 2, and (b) qualified in accordance with the provisions of Clause 3.

22. Employer's right to accept any Tender and to reject any or all Tenders

22.1 Notwithstanding Clause 21, the Employer reserves the right to accept or reject any Tender, and to cancel the Tender process and reject all Tenders,

at any time prior to the award of Contract, without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the Employer's action.

23. Notification of award and signing of Agreement

23.1 The Tenderer whose Tender has been accepted will be notified of the award by the Employer prior to expiration of the Tender validity period by cable, telex or facsimile confirmed by registered letter. This letter (hereinafter and in the Conditions of Contract called the "Letter of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").

23.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of a performance security in accordance with the provisions of Clause 24.

23.3 The Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be kept ready for signature of the successful Tenderer in the office of Employer within 30 days following the notification of award along with the Letter of Acceptance. Within 20 days of receipt, the successful Tenderer will sign the Agreement and deliver it to the Employer.

23.4 Upon the furnishing by the successful Tenderer of the Security deposit, the Employer will promptly notify the other Tenderers that their Tenders have been unsuccessful.

24. Security Deposit

24.1 Within 20 days of receipt of the Letter of Acceptance, the successful Tenderer shall deliver to the Employer a Security deposit in any of the forms given below for an amount equivalent to 5**%** of the Contract price:
- Cash or
- Banker’s cheque/Demand draft/Pay Order in favour of The Chairman, BWSSB payable at Bangalore or

24.2 If the Security Deposit is provided by the successful Tenderer in the form of a Bank Guarantee, it shall be issued either by a Nationalized/Scheduled bank.

24.3 Failure of the successful Tenderer to comply with the requirements of Sub-Clause 24.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the earnest money deposit.

24.4 Upon the furnishing by the successful Tenderer of the Security deposit, the Employer will promptly notify the other Tenderers that their Tenders have been unsuccessful.

25. Corrupt or Fraudulent practices

25.1 The GOK requires that the Tenderers, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, GOK:

(a)will reject a proposal for award if it determines that the Tenderer

recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;

(b) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a GOK contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a GOK contract.

25.2 Furthermore, Tenderers shall be aware of the provision stated in sub-clause 43.2 of the Conditions of Contract.

SECTION 3: FORMS OF TENDER, AND QUALIFICATION INFORMATION

Form of Tender (sample)

Description of the Works: Tender for the work of Providing and constructing filling point with pumpset at 150 STP at K&C Valley, 60 MLD STP at K&C Valley, 20 MLD STP at K.R. Puram ,15 MLD STP at Yellamallappachetty and 4 MLD TTP at Cubbon Park coming under AEE(WWM-STP)-1 CV sub-division.

To:
Office of the Executive Engineer,
(WWM-STP) Challaghatta Valley,
ShimshaBhavan, 46th Cross,
8th Block, Jayanagar, Bangalore-560070

GENTLEMEN,

We offer to execute the Works described above in accordance with the Conditions of Contract accompanying this Tender for the Contract Price of _____ [in figures] (_____) [in letters].[12]

This Tender and your written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any Tender you receive.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

We hereby confirm that this Tender complies with the Tender validity and Earnest Money Deposit required by the Tender documents.

We attach herewith our current income-tax clearance certificate.

Yours faithfully,

Authorized Signature:

Name & Title of Signatory: _____

Name of Tenderer _____
Address: ----------

Qualification Information

The information to be filled in by the Tenderer hereunder will be used for purposes of computing Tender capacity as provided for in Clause 3 of the Instructions to Tenderers. This information will not be incorporated in the Contract.

1.1 Constitution or legal status of Tenderer [Attach copy]

Agency in which Registered (with Registration No.) (Attach Copy)

Principal place of business: _____

1.2 Total value of Engineering works executed and payments received in the last five years.(Attach Certificate from Chartered Accountant)

2019 - 20 _____
2020 - 21_____
2021 - 22_____
2022 - 23 _____
2023 - 24 _____

1.3 **Information on works for which Tenders have been submitted and works which are yet to be completed as on the date of this Tender**.

(A) Existing commitments and on-going works:

Description of work	Place & State	Contract no. & date	Name & Address of Employer	Value of Contract in Rs. (Lakhs)	Stipulated period of completion	Value of works remaining to be completed (Rs. lakhs)	Anticipated date of completion
1	2	3	4	5	6	7	8

Column 7 - Attach Certificates from Engineers –in- Charge

(B) Works for which Tenders already submitted:

Description of	Place & State	Name & Address of	Estimated value of works Rs. (Lakhs)	Stipulated period	Date when decision is expected	Remarks if any

work		Employer		of completion		
1	2	3	4	5	6	7

1.4. Name, address, and telephone, telex, and fax numbers of the Tenderers' bankers who may provide references if contacted by the Employer.

Agreement Form (sample)

Agreement (Rs.1000/- Stamp paper)

This agreement, made the _____day of _____20___, between _____[name and address of Employer] (hereinafter called "the Employer") of the one part and _____ [name and address of contractor] (hereinafter called "the Contractor") of the other part.

Whereas the Employer is desirous that the Contractor execute _____ [name and identification number of Contract] (hereinafter called "the Works") and the Employer has accepted the Tender by the Contractor for the execution and completion of such Works and the remedying of any defects therein at a contract price of Rupees.....

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all aspects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
4. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:

i) Letter of Acceptance;
ii) Notice to proceed with the works;
iii) Contractor's Tender;
iv) Contract Data;
v) Conditions of contract (including Special Conditions of Contract);
vi) Specifications;
vii) Drawings/Photographs;
viii) Bill of Quantities; and

ix) Any other document listed in the Contract Data as forming part of the contract.

5) Jurisdiction of Courts/ Arbitration:
   The sitting of arbitration shall be held at Bangalore only and nowhere else.
6) Dispute of any kind arising out of the contract shall be resolved within the jurisdiction of Bangalore city only and the parties agree and clearly understand that the courts/tribunals situated at Bangalore Metropolitan City have exclusive jurisdiction for the redressal of the disputes arising out of the contract and at no other place.
7) The parties further agree and understand that the place or places of issue of bank guarantee other than Bangalore will have no jurisdiction to resolve dispute of any kind relating to enforcement of the bank guarantees submitted by the contractor at Bangalore for the execution of the contract at Bangalore.
8) The contractor shall comply with all the legal requirements in the matter of employment of workmen and provide all safety gadgets to the workmen while working in the hazards place or conditions during the execution of the contract.
9) Contractor shall be fully responsible in the event of death of employee/workman during the execution of the work and liable to pay adequate compensation to the dependants of employee/workman as per law.
10) On his/their failure, if the board is made to pay compensation the same shall be recovered by the Board from the contractor out of the amounts due to the contractor or by appropriate legal action.
11) If death of any employees occurs during execution of work due to negligence of contractor, the contract will be liable for termination.
12) In the event of such termination, the employer may consider blacklisting of firm after due notice.
13) In case of any death or accident the contract will be cancelled after following due process.
14) The board will be entitled to claim exemplary damages from the contractor in case of death of any work man/employees of the contractor in any of the BWSSB works as it damages the reputation of the board.

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of _____was hereunto affixed in the presence of:
Signed, Sealed and Delivered by the said_____

in the presence of:
Binding Signature of Employer
_____
Binding Signature of Contractor
_____

SECTION 4: CONDITIONS OF CONTRACT

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Conditions of Contract

A. General

1. **Definitions**

1.1 Terms which are defined in the Contract Data are not also defined in the Conditions of Contract but keep their defined meanings. Bold letters are used to identify defined terms.

Bill of Quantities means the priced and completed Bill of Quantities forming part of the Tender.
Compensation events are those defined in Clause 34 hereunder.

The Completion Date is the date of completion of the Works as certified by the Employer in accordance with Sub Clause 38.1.

The Contract is the contract between the Employer and the Contractor to execute, complete and maintain the Works. It consists of the documents listed in Clause 2.3 below.

The Contract Data defines the documents and other information which comprise the Contract.

The Contractor is a person or corporate body whose Tender to carry out the Works has been accepted by the Employer.

The Contractor's Tender is the completed Tender document submitted by the Contractor to the Employer.

The Contract price is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.

Days are calendar days; months are calendar months.

A Defect is any part of the Works not completed in accordance with the Contract.

The Defects liability period is the period named in the Contract Data and calculated from the Completion Date.

The Employer is the party who will employ the Contractor to carry out the Works.

Equipment is the Contractor's machinery and vehicles brought temporarily to the Site to execute the Works.

The Initial Contract price is the Contract Price listed in the Employer's Letter of Acceptance.

The Intended Completion Date is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the Contract Data. The Intended Completion Date may be revised only by the Employer by issuing an extension of time.

Materials are all supplies, including consumables, used by the contractor for incorporation in the Works.

Plant is any integral part of the Works which is to have a mechanical, electrical, electronic or chemical or biological function.

The Site is the area defined as such in the Contract Data.

Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Employer.

The Start Date is given in the Contract Data. It is the date when the Contractor shall commence execution of the works. It does not necessarily coincide with any of the Site Possession Dates.

A Subcontractor is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract which includes work on the Site.

A Variation is an instruction given by the Employer which varies the Works.

The Works are what the Contract requires the Contractor to execute, install, and turn over to the Employer, as defined in the Contract Data.

2. Interpretation

2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Employer will provide instructions clarifying queries about the Conditions of Contract.

2.2 The documents forming the Contract shall be interpreted in the following order of priority:
(1) Agreement
(2) Letter of Acceptance, notice to proceed with the works
(3) Contractor’s Tender
(4) Contract Data
(5) Conditions of Contract
(6) Specifications
(7) Drawings
(8) Bill of quantities and
(9) any other document listed in the Contract Data as forming part of the Contract.

3. Law governing contract

3.1 The law governing the Contract is the Laws of India supplanted by the Karnataka Local Acts.

4. Employer's decisions

4.1 Except where otherwise specifically stated, the Employer will decide contractual matters between the Employer and the Contractor.

5. Delegation

5.1 The Employer may delegate any of his duties and responsibilities to other people after notifying the Contractor and may cancel any delegation after notifying the Contractor.

6. Communications

6.1 Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered (in terms of Indian Contract Act).

7. **Subcontracting**

7.1 The Contractor may subcontract with the approval of the Employer but may not assign the Contract without the approval of the Employer in writing. Subcontracting does not alter the Contractor's obligations.

8. **Other Contractors**

8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer.

9. **Personnel**

9.1 The Contractor shall employ the technical personnel (of number and qualifications) as may be stipulated by GOK from time to time during the execution of the work. The technical staff so employed shall be available at site as may be stipulated by the Employer.

9.2 If the Employer asks the Contractor to remove a person who is a member of the Contractor’s staff or his work force stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

10. **Employer’s and Contractor's risks**

10.1 The Employer carries the risks which this Contract states are Employer’s risks, and the Contractor carries the risks which this Contract states are Contractor’s risks.

11. **Employer's risks**

11.1 The Employer is responsible for the excepted risks which are (a) in so far as rebellion, riot commotion or disorder or (b) a cause due solely to the design of the Works, other than the Contractor’s design.

12. **Contractor’s risks**

12.1 All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor.

13. **Queries about the Contract Data**

13.1 The Employer will clarify queries on the Contract Data.

14. **Contractor to construct the Works**

14.1 The Contractor shall construct the Works in accordance with the Specification and Drawings.

15. **The Works to be completed by the Intended Completion Date**

15.1 The Contractor may commence execution of the Works on the Start Date and complete them by the Intended Completion Date.

16. **Safety**

16.1 The Contractor shall be responsible for the safety of all activities on the Site.

17. **Discoveries**

17.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site is the property of the Employer. The Contractor is to notify the Employer of such discoveries and carry out the Employer's instructions for dealing with them.

18. **Possession of the Site**

18.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Contract Data the Employer is deemed to have delayed the start of the relevant activities and this will be Compensation Event.

19. **Access to the Site**

19.1 The Contractor shall allow the Employer and any person authorized by the Employer access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out and to any place where materials or plant are being manufactured / fabricated / assembled for the works.

20. **Instructions**

20.1 The Contractor shall carry out all instructions of the Employer which comply with the applicable laws where the Site is located.

B. Time Control

21. **Program**

21.1 Within the time stated in the Contract Data the Contractor shall submit to the Employer for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works.

21.2 The Employer's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Employer again at any time. A revised Program is to show the effect of Variations and Compensation Events.

22. **Extension of the Intended Completion Date**

22.1 The Employer shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date.

22.2 The Employer shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the

Employer for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information.

23. Delays ordered by the Employer

23.1 The Employer may instruct the Contractor to delay the start or progress of any activity within the Works.

24. Management meetings

24.1 The Employer may require the Contractor to attend a management meeting. The business of a management meeting shall be to review the progress achieved and the plans for remaining work.

24.2 The responsibility of the parties for actions to be taken is to be decided by the Employer either at the management meeting or after the management meeting and stated in writing to be distributed to all who attended the meeting.

C. Quality Control

25. Identifying defects

25.1 The Employer shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Employer may instruct the Contractor to search for a Defect and to uncover and test any work that the Employer considers may have a Defect

26. Tests

26.1 If the Employer instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect the test shall be a Compensation Event.

27. Correction of defects

27.1 The Employer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and is defined in the Contract Data. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.

27.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Employer’s notice.

28. Uncorrected defects

28.1 If the Contractor has not corrected a Defect within the time specified in the Employer’s notice, the Employer will assess the cost of having the Defect corrected, and the Contractor will pay this amount.

D. Cost Control

29. **Bill of Quantities (BOQ)**

29.1 The BOQ shall contain items for the construction, installation, testing, and commissioning work to be done by the Contractor.

29.2 The BOQ is used to calculate the Contract Price. The Contractor is paid for the quantity of the work done at the rate in the BOQ for each item

30. **Variations**

30.1 The Employer shall have power to order the Contractor to do any or all of the following as considered necessary or advisable during the progress of the work by him

(a) Increase or decrease of any item of work included in the Bill of Quantities (BOQ);
(b) Omit any item of work;
(c) Change the character or quality or kind of any item of work;
(d) Change the levels, lines, positions and dimensions of any part of the work;
(e) Execute additional items of work of any kind necessary for the completion of the works; and
(f) Change in any specified sequence, methods or timing of construction of any part of the work.

30.2 The Contractor shall be bound to carry out the work in accordance with any instructions in this connection, which may be given to him in writing by the Employer and such alteration shall not vitiate or invalidate the contract.

30.3 Variations shall not be made by the Contractor without an order in writing by the Employer, provided that no order in writing shall be required for increase or decrease in the quantity of an item appearing in the BOQ so long as the work executed conforms to the approved drawings.

30.4 The Contractor shall promptly request in writing the Employer to confirm verbal orders and if no such confirmation is received within 15 days of request, it shall be deemed to be an order in writing by the Employer.

31. **Payments for Variations**

31.1 Payment for increase in the quantities of an item in the BOQ up to 25% of that provided in the Bill of Quantities shall be made at the rates quoted by the Contractor.

31.2 For quantities in excess of 125% of the tendered quantity of an item as given in the BOQ, the Contractor shall be paid at the rate entered in or derived from, in the Schedule of Rates (applicable for the area of the work and current at the time of award of contract) plus or minus the overall percentage of the original tendered rates over the current Schedule of Rates prevalent at the time of award of contract.

31.3 If there is no rate for the additional, substituted or altered item of the work in the BOQ, efforts would be made to derive the rates from those given in

the BOQ or the Schedule of Rates (applicable for the area of the work and current at the time of award of contract) and if found feasible the payment would be made at the derived rate for the item plus or minus the overall percentage of the original tendered rates over the current Schedule of Rates prevalent at the time of award of contract.

31.4 If the rates for additional, substituted or altered item of work cannot be determined either as at 31.1, 31.2 or 31.3 above, the Contractor shall be requested to submit his quotation for the items supported by analysis of the rate or rates claimed, within 7 days.

31.5 If the Contractor's quotation is determined unreasonable, the Employer may order the Variation and make a change to the Contract Price which shall be based on Employer's own forecast of the effects of the Variation on the Contractor's costs.

31.6 If the Employer decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.

31.7 Under no circumstances the Contractor shall suspend the work on the plea of non-settlement of rates for items falling under this Clause.

32. Submission of bills for payment

32.1 The Contractor shall submit to the Employer monthly bills of the value of the work completed less the cumulative amount paid previously.

32.2 The Employer shall check the Contractor's bill and determine the value of the work executed which shall comprise of (i) value of the quantities of the items in the BOQ completed and (ii) valuation of Variations and Compensation Events.

32.3 The Employer may exclude any item paid in a previous bill or reduce the proportion of any item previously paid in the light of later information.

33. Payments

33.1 Payments shall be adjusted for deductions for retention, other recoveries in terms of the contract and taxes, at source, as applicable under the law. The Employer shall pay the Contractor the within 60 days of submission of bill.

33.2 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

34. Compensation events

34.1 The following are Compensation events unless they are caused by the Contractor:

(a) The Employer does not give access to a part of the Site by the Site Possession Date stated in the Contract Data.

(b) The Employer orders a delay or does not issue drawings, specifications or instructions required for execution of works on time.

(c) The Employer instructs the Contractor to uncover or to carry out additional tests upon work which is then found to have no Defects.
(d) The Employer gives an instruction for dealing with an unforeseen condition, caused by the Employer, or additional work required for safety or other reasons.
(e) The effect on the Contractor of any of the Employer's Risks.
(f) The Employer unreasonably delays issuing a Certificate of Completion.
(g) Other Compensation Events listed in the Contract Data or mentioned in the Contract.

34.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date is extended. The Employer shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.

34.3 As soon as information demonstrating the effect of each Compensation event upon the Contractor's forecast cost has been provided by the Contractor, it is to be assessed by the Employer and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Employer shall adjust the Contract Price based on Employer's own forecast. The Employer will assume that the Contractor will react competently and promptly to the event.

34.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor not having given early warning or not having cooperated with the Employer.

35. **Tax**

35.1 The rates quoted by the Contractor shall be deemed to be inclusive of the sales and other taxes that the Contractor will have to pay for the performance of this Contract. The Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.

36. **Liquidated damages**

36.1 The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the Contract Data for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the Contract Data. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages does not affect the Contractor's liabilities.

36.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Employer shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment of bill.

37. **Cost of repairs**

37.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

E. Finishing the Contract

38. Completion

38.1 The Contractor shall request the Employer to issue a Certificate of Completion of the Works and the Employer will do so upon deciding that the Work is completed.

39. Taking over

39.1 The Employer shall take over the Site and the Works within seven days of issuing a certificate of Completion.

40. Final account

40.1 The Contractor shall supply to the Employer a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Employer shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 90 days of receiving the Contractor's account if it is correct and complete. If it is not, the Employer shall issue within 90 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Employer shall decide on the amount payable to the Contractor and make payment within 60 days of receiving the Contractor’s revised account.

41. As-built drawings

41.1 Not applicable.
41.2 Not applicable.

42. Termination

42.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.

42.2 Fundamental breaches of Contract include, but shall not be limited to the following:
(a) the Contractor stops work for 45 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Employer;
(b) the Employer instructs the Contractor to delay the progress of the Works and the instruction is not withdrawn within 60 days;
(c) The Contractor becomes bankrupt or goes into liquidation other than for a reconstruction or amalgamation;

(d) a payment due to the Contractor is not paid by the Employer within 90 days of the date of the submission of the Bill by Contractor;
(e) the Employer gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Employer;
(f) the Contractor does not maintain a security which is required;
(g) the Contractor has delayed the completion of works by the number of days for which the maximum amount of liquidated damages can be paid as defined in the Contract data; and
(h) if the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in the executing the Contract.
For the purpose of this paragraph: “corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution. “Fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.”

42.3 When either party to the Contract gives notice of a breach of contract to the Employer for a cause other than those listed under Sub Clause 42.2 above, the Employer shall decide whether the breach is fundamental or not.

42.4 Notwithstanding the above, the Employer may terminate the Contract for convenience.

42.5 If the Contract is terminated the Contractor shall stop work immediately, make the Site safe and secure and leave the Site as soon as reasonably possible.

43. **Payment upon Termination**

43.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Employer shall prepare bill for the value of the work done less advance payments received up to the date of the bill, less other recoveries due in terms of the contract, less taxes due to be deducted at source as per applicable law and less the percentage to apply to the work not completed as indicated in the Contract Data. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor the difference shall be a debt payable to the Employer.

43.2 If the Contract is terminated at the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Employer shall prepare bill for the value of the work done, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works and less advance payments received up to the date of the certificate, less other recoveries due in terms of the contract, and less taxes due to be deducted at source as per applicable law and make payment accordingly.

44. **Property**

44.1 All materials on the Site, Plant, Equipment, Temporary Works and Works are deemed to be the property of the Employer, if the Contract is terminated because of a Contractor's default.

45. **Release from performance**

45.1 If the Contract is frustrated by any event entirely outside the control of either the Employer or the Contractor the Employer shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which commitment was made.

F. Special Conditions of Contract

1. Labour :

The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport.
The Contractor shall, if required by the Employer, deliver to the Employer a return in detail, in such form and at such intervals as the Employer may prescribe, showing the staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such other information as the Employer may require.

2. Compliance with labour regulations:
During continuance of the contract, the Contractor and his subcontractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the Central Government or the local authority. The Contractor shall keep the Employer indemnified in case any action is taken against the Employer by the competent authority on account of contravention of any of the provisions of any Act or rules made there under, regulations or notifications including amendments. If the Employer is caused to pay or reimburse, such amounts as may be necessary to cause or observe, or for non-observance of the provisions stipulated in the notifications/bye laws/Acts/Rules/regulations including amendments, if any, on the part of the Contractor, Employer shall have the right to deduct any money due to the Contractor including his amount of security deposit. The Employer shall also have right to recover from the Contractor any sum required or estimated to be required for making good the loss or damage suffered by the Employer.

The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.

3. Protection of Environment:

The contractor shall take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation. During continuance of the contract, the contractor and his sub-contractors shall abide at all times by all existing enactments on environmental protection and rules made there under, regulations, notifications and bye-laws of the State or Central Government, or local authorities and any other law, bye-law, regulations that may be passed or notification that may be issued in this respect in future by the State or Central Government or the local authority.

SECTION 5: CONTRACT DATA

The following documents are also part of the Contract: Clause Reference

The Employer is:

Office of the Executive Engineer, [1.1]
(WWM-STP) Challaghatta Valley,
ShimshaBhavan, 46th Cross,
8th Block, Jayanagar-560070

The name and identification number of the Contract is
No.BWSSB/EE(WWM-STP)CV/PB/540/2024-25 Dt:20/02/2025

The Works consist of Providing and constructing filling point with pumpset at 150 STP at K&C Valley, 60 MLD STP at K&C Valley, 20 MLD STP at K.R. Puram ,15 MLD STP at Yellamallappachetty and 4 MLD TTP at Cubbon Park coming under AEE(WWM-STP)-1 CV sub-division

The start date shall be the date of issue of notice to proceed with the work.

The Intended Completion Date for the whole of the Works is 01 Month from the date of issue of letter of commencement/work order
[15, 22]

The following documents also form part of the Contract:

The Site Possession Date is: date of issue of work order
[18]
The site is located at 1) 150 MLD STP at K&C Valley, Dommalur
2) 60 MLD STP at K&C Valley, Dommalur
3) 20 MLD STP at K.R. Puram

4) 15 MLD STP at Yellamallappachetty, Medahalli
5) 4 MLD TTP at Cubbon Park

The Defects Liability Period – 365 days.
[27]

The liquidated damages for the whole of the works 0.1% per day on the value of the work [36]

The maximum amount of liquidated damages for the whole of the works,
[36]
if the work is abandoned, is ten percent of final contract price.

The following events shall also be fundamental breach of the contract:
[42.2]

1. The contractor has contravened Sub-clause 7.1 and Clause 9 of CC.

The percentage to apply to the value of the work not completed representing the Employer's
additional cost for completing the Works shall be 30 percent.
[43.1]

SECTION 6: SPECIFICATIONS / SCOPE OF WORK

As per the descriptions mentioned in the bill of quantities.

SECTION 7: DRAWINGS

SECTION 8:BILL OF QUANTITIES

SCHEDULE-B

Estimate for the work of Providing and constructing filling point with pumpset at 150 STP at K&C Valley, 60 MLD STP at K&C Valley, 20 MLD STP at K.R. Puram and 15 MLD STP at Yellamallappachetty , 4 MLD TTP at Cubbon Park coming under AEE(WWM-STP)-1 CV sub-division

SL.NO	Description	Unit	Qty	Rate
1	Providing Submersible Pump Set pof 150mm dia suitable for bore well and confirming to IS 8034-2000;3Phase, SS Bowl & Impeller with Low volt Motor as per specifications, to work site as per necessary ammendments and instructions of engineer incharge of the work - 10.00 HP - 90 LPM @ 220 m = 20 STG Outlet Dia - 2.00"	Each	5	
2	Supply and delivery at site Brand new best make PVC insulated cable of Flat 3 core (sheathed) of nominal cross sectional area as per IS 694-1990 with ISI Mark and as per its latest amendments. 1x3x10 Sqm	Mt	80	
3	Labour charges for Erection, Electrification and commissioning of Pump sets, including aligning and balancing of all items including supply and erection of two pair of supporting clamps, bore well caps, cable clips and water tight gland cable protectors, bolts, nuts, valve and gauges,tools and equipments etc., involved in the job as per specifications, with necessary tests as per specifications, with testing of as per instructions of engineer incharge of work	job	5	
4	Providing and fixing suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps,bolts,nuts and washers etc. with necessary materials and labour tools and equipments as per instructions of engineer incharge of work 3½x25 Sqm	Each	10	
5	Supply and delivery at site brand new best make level guage suitable for centrifugal pump confirming to latest IS standards	Each	5	
6	Supply and delivery at site brand new best make starter/ control panel suitable for following HP centrifugal pump confirming with ISI mark and its latest amendments. 10 to 12 HP centrifugal pump	Each	5	
7	Manufacturing, providing, trasporting, rolling, lowering, laying, jointing & testing and commissioning of MS specials of minimum 8mm thick such as bends, tail pieces, reduces etc. conforming to IS-7322:1985 with latest amendments and including perfect linking and welding of joints to correct position includng cost and conveyance of materials with all lead and lifts, cost all labour and giving satisfactory hydraulic test as per IS:3589:2001 with latest amendments for test pressure and working pressure both at factory and site etc. complete as per detailed specifications with inside lining two coat of food grade epoxy painting of approved make with Each coat of 250 micron thick (after dry) over one coat of food grade epoxy primer of approved make with minium of 50 micron thick (after dry) and outside 25mm thick coating in CM 1:3 by providing 50x50mm weld mesh including loading and unloading of the pipes for the following category to suit PSC / MS / CI / AC / DI / PVC pipes. The weight of MS shell only by considered before lining and coating for arriving at the rate. The thickness of plate will be specified by the engineer. (Contractor will make his own arrangements for procuring water for testing for: Note: 1) For small works where the C.M. lining is not practicable for inside surface of the pipe, food grade expoxy painting of two coat over one coat of epoxy primer may be proposed and got approved. 2) The above rates are applicable only for pipe works etc. complete -	Kgs	1704.80	

	Pipe bends,branches, tail pieces, reducers etc. for upto 500mm dia pipes ID: 100mmdia OD-114.3, 5.4 mm thick pipe for filling point. Weight per mtr: Diameter x 3.14x7.85x thikness in mm x Length			
8	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. Flat.....with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. 50 x 50 x 6 mm	Mt	105	
9	Supply and fixing of Horizontal Mechanical Woltman type hemetically sealed water meters with copper Glass register with IP 68 protection. The meter shall be removable mechanism type manufactured as ISO 4064-1: 1993 with MID certification. The meters shall be capable of transmitting consumption data on daily basis to central server through GSM/GPRS. The meter interface unit shall be fitted to the meter without wire. The consumption data shall be collected , stored and analysed by data logger. The data logger should provide data like flow rate, total flow, consumption analyses, reverse flow, meter tampering, daily flow distribution, leakage detection. The data logger shall also send alams on blocked meter, flow rate above limit, pressure below or above limits.	Each	5	
10	Fabricating supplying and mounting MS box made out ....SWG suitable for floor /wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 7tanks treatment with powder coated paint and finally finished with approved colour etc., complete. 14SWG	cm2	102500	

Note:-

(1) All the works should be carried out as per KPWD Hand Book and as per the specifications of the Division and as directed by the Engineer in Charge.
(2) The Board reserves the right to bifurcate the work and entrust if warranted and if found expeditious and advantageous to the Board at the lowest
approved rate.
(3) Royalty/ WCT/ IT/ SD and any other Taxes as per the rules will be recovered from the bills.

(4) Rates should be quoted by the contractor on **ITEM WAR BASIS** both in figures and words with Excluding of Tax

SECTION 9: FORMAT OF BANK GUARANTEE FOR SECURITY DEPOSIT

To:
_____ [name of Employer]
_____[address of Employer]

WHEREAS _____ [name and address of Contractor] (hereinafter called "the Contractor") has undertaken, in pursuance of Contract No. _____ dated _____ to execute _____ [name of Contract and brief description of Works] (hereinafter called "the Contract");

AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee;

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total of Rs._____ [amount of guarantee] Rupees_____ _____[in words], and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of _____ [amount of guarantee] as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until 30 days from the date of expiry of the Defects Liability Period.

Signature and seal of the guarantor _____
Name of Bank _____

Address _____
Date _____

SECTION10: PRICE SCHEDULE